

IN THE CLAIMS:

The following is a complete listing of the claims in this application, reflects all changes currently being made to the claims, and replaces all earlier versions and all earlier listings of the claims:

Claims 1-29 (canceled).

Claim 30 (currently amended): An image transferring apparatus, comprising:

a storage unit, adapted to store image data;

an image data transfer instruction unit, which is a button for instructing image data transfer, adapted to enable a user to enter an instruction to transfer the image data;

a display unit, adapted to display a first screen to enable a user to select between (1) transferring only image data stored in said storage unit which has not previously been transferred and (2) transferring all image data stored in said storage unit and a second screen to enable a user to select between (1) transferring image data at the time of connection of said image transferring apparatus to another apparatus and (2) transferring image data in response to an instruction to transfer entered by the user with said image data transfer instruction unit; and

~~an image data transfer instruction unit, which is a button for instructing the image data transfer, adapted to enable a user to enter an instruction to transfer the image data; and~~

a transfer control unit, adapted to perform control to transfer the image data, ~~in response to an instruction to transfer entered by the user with said image data transfer instruction unit; and~~ (1) to judge a selection selected from the first screen displayed by said display unit, and

if the selection to transfer only image data not previously transferred is made, perform control to transfer only the image data not previously transferred based on transfer history information, and if the selection to transfer all image data stored in the storage unit is made, perform control to transfer all the image data stored in said storage unit regardless of the transfer history information and (2) to judge a selection selected from the second screen displayed by said display unit, and if the selection to transfer image data at the time of connection of said image transferring apparatus to the other apparatus is made, perform control to transfer image data at the time of connection of said image transferring apparatus to the other apparatus, and if the selection to transfer image data in response to an instruction to transfer entered by the user with said image data transfer instruction unit is made, perform control to transfer image data in response to an instruction to transfer entered by the user with said image data transfer instruction unit.

Claim 31 (previously presented): The image transferring apparatus according to claim 30, wherein said display unit comprises a liquid crystal display screen.

Claim 32 (previously presented): The image transferring apparatus according to claim 30, wherein said image data transfer instruction unit is a button provided separately from said display unit.

Claim 33 (previously presented): The image transferring apparatus according to claim 30, further comprising a notification unit, adapted to notify, after completion of image data transfer, of the completion.

Claim 34 (previously presented): The image transferring apparatus according to claim 30, further comprising a message notification unit, adapted to attach a message notification to the image data to make reference to the transfer history information, and an instruction to delete image data that has not been previously transferred.

Claim 35 (previously presented): The image transferring apparatus according to claim 30, wherein said display unit identifiably displays reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 36 (currently amended): An image transferring apparatus, comprising:  
a storage unit, adapted to store image data;  
a transfer unit, adapted to transfer image data stored in said storage unit;  
a button, to instruct to transfer the image data;  
a display unit, adapted to display a screen to enable a user to select between (1) transferring image data at the time of connection of said image transferring apparatus to another apparatus and (2) transferring image data in response to an instruction to transfer entered by the user with said button; and

a changing unit, adapted to change transfer history information to a transferred status in the event that the transfer history information of the image data previously transferred by said transfer unit indicates that the image has not been transferred.

Claim 37 (currently amended): An image transferring method of transferring

image data to an apparatus, comprising:

a storage step, of storing image data;

an image data transfer instruction step, of instructing to transfer the image data by using a button provided for the image data transfer instruction;

a display step, of displaying a first screen to enable a user to select between (1) transferring only image data stored in said storage step which has not previously been transferred and (2) transferring all image data stored in said storage step and a second screen to enable a user to select between (1) transferring image data at the time of connection to the apparatus and (2) transferring image data in response to an instruction to transfer entered by the user in said image data transfer instruction step;

~~an image data transfer instruction step, of instructing to transfer the image data by using a button provided for the image data transfer instruction; and~~

a transfer control step, of performing control to transfer the image data, ~~in response to an instruction to transfer entered by the user in said image data transfer instruction step,~~ and (1) to judge a selection selected from the first screen displayed in said display step, and if the selection to transfer only image data not previously transferred is made, perform control to transfer only the image data not previously transferred based on transfer history information, and if the selection to transfer all image data stored in the storage step, is made, perform control to transfer all the image data stored in said storage step regardless of the transfer history information, and (2) to judge a selection selected from the second screen displayed in said display step, and if the selection to transfer image data at the time of connection to the apparatus is made, perform control to transfer image data at the time of connection, and if the selection to

transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step is made, perform control to transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step.

Claim 38 (previously presented): The image transferring method according to claim 37, in which said display step includes displaying on a liquid crystal display screen.

Claim 39 (previously presented): The image transferring method according to claim 37, in which said image data transfer instruction step includes using a button provided separately from a display unit that is utilized in said display step.

Claim 40 (previously presented): The image transferring method according to claim 37, further comprising a notification step, of notifying, after completion of image data transfer, of the completion.

Claim 41 (previously presented): The image transferring method according to claim 37, further comprising a message notification step, of attaching a message notification to the image data to make reference to the transfer history information, and an instruction to delete image data that has not been previously transferred.

Claim 42 (previously presented): The image transferring method according to claim 37, in which said display step includes identifiably displaying reduced image data

corresponding to the transferred image data based on the transfer history information.

Claim 43 (currently amended): An image transferring method of transferring image data to an apparatus, comprising:

a storage step, of storing image data;

a transfer step, of transferring image data stored in said storage step;

using a button for instructing the image data transfer;

a display step, of displaying a screen to enable a user to select between (1) transferring image data at the time of connection to the apparatus and (2) transferring image data in response to an instruction to transfer entered by the user with the button; and

a changing step, of changing transfer history information to a transferred status in the event that the transfer history information of the image data previously transferred in said transfer step indicates that the image has not been transferred.

Claim 44 (currently amended): A storing medium, storing a computer-readable program for implementing an image transferring method of transferring image data to an apparatus, the method comprising:

a storage step, of storing image data;

an image data transfer instruction step, of instructing to transfer the image data by using a button provided for the image data transfer instruction;

a display step, of displaying a first screen to enable a user to select between (1) transferring only image data stored in said storage step which has not previously been transferred

and (2) transferring all image data stored in said storage step and a second screen to enable a user to select between (1) transferring image data at the time of connection to the apparatus and (2) transferring image data in response to an instruction to transfer entered by the user in said image data transfer instruction step;

~~an image data transfer instruction step, of instructing to transfer the image data by using a button provided for the image data transfer instruction; and~~

a transfer control step, of performing control to transfer the image data, ~~in response to an instruction to transfer entered by the user in said image data transfer instruction step,~~ and (1) to judge a selection selected from the first screen displayed in said display step, and if the selection to transfer only image data not previously transferred is made, perform control to transfer only the image data not previously transferred based on transfer history information, and if the selection to transfer all image data stored in the storage step, is made, perform control to transfer all the image data stored in said storage step regardless of the transfer history information, and (2) to judge a selection selected from the second screen displayed in said display step, and if the selection to transfer image data at the time of connection to the apparatus is made, perform control to transfer image data at the time of connection, and if the selection to transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step is made, perform control to transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step.

Claim 45 (previously presented): The storing medium according to claim 44, in which said display step includes displaying on a liquid crystal display screen.

Claim 46 (previously presented): The storing medium according to claim 44, in which said image data transfer instruction step includes using a button that is provided separately from a display unit that is utilized in said display step.

Claim 47 (previously presented): The storing medium according to claim 44, further comprising a notification step, of notifying, after completion of image data transfer, of the completion.

Claim 48 (previously presented): The storing medium according to claim 44, further comprising a message notification step, of attaching a message notification to the image data to make reference to the transfer history information, and an instruction to delete image data that has not been previously transferred.

Claim 49 (previously presented): The storing medium according to claim 44, in which said display step includes identifiably displaying reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 50 (currently amended): A storing medium, storing a computer-readable program for implementing an image transferring method of transferring image data to an apparatus, the method comprising:

a storage step, of storing image data;

a transfer step, of transferring image data stored in said storage step;



using a button for instructing the image data transfer;

a display step, of displaying a screen to enable a user to select between (1) transferring image data at the time of connection to the apparatus and (2) transferring image data in response to an instruction to transfer entered by the user with the button; and

a changing step, of changing transfer history information to a transferred status in the event that the transfer history information of the image data previously transferred in said transfer step indicates that the image has not been transferred.

Claim 51 (currently amended): An image processing apparatus, comprising:

a capturing unit adapted to capture a plurality of bodies of reduced image data, each corresponding to a respective image, from a storage medium of at least one external device;

a transfer unit, adapted to transfer image data stored in the storage medium;

a display control unit, adapted to perform control so as to display the reduced image data captured by said capturing unit; and

a screen display control unit, adapted to perform control so as to display a first screen to enable a user to select between (1) selecting only image data stored in ~~said~~ the storage unit medium which has not previously been transferred and (2) selecting all image data stored in the storage medium and a second screen to enable a user to select between (1) transferring image data at the time of connection of said image processing apparatus to another apparatus and (2) transferring image data in response to an instruction to transfer entered by the user,

wherein the screen display control unit is adapted to control so as to display, selectively, in response to selection made by the user with said screen display control unit, either

(1) only any image not previously transferred or (2) all images stored in the storage medium.

Claim 52 (previously presented): The image processing apparatus according to claim 51, wherein said capturing unit captures transfer history information on the image data.

Claim 53 (previously presented): The image processing apparatus according to claim 52, wherein said display control unit performs control so as to display identifiably the reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 54 (previously presented): The image processing apparatus according to claim 51, wherein the screen displayed by said screen display control unit includes a screen which allows a user to select arbitrary image data.

Claim 55 (previously presented): The image processing apparatus according to claim 52, further comprising a message notification unit, adapted to notify the user by means of a warning message in the event that the transfer history information is referred to, and an instruction to delete the image data not previously transferred is made.

Claim 56 (previously presented): The image processing apparatus according to claim 52, wherein said display control unit changes an order of the reduced image data display based on the transfer history information.

Claim 57 (currently amended): An image processing method of transferring image data to an apparatus, comprising:

a capturing step, of capturing a plurality of bodies of reduced image data, each corresponding to a respective image, from a storage unit of at least one external device;

a transfer step, of transferring image data stored in the storage unit;

a display control step, of performing control so as to display the reduced image data captured in said capturing step; and

a screen display control step, of performing control so as to display a first screen to enable a user to select between (1) selecting only image data stored in ~~said~~ the storage unit which has not previously been transferred and (2) selecting all image data stored in the storage unit and a second screen to enable a user to select between (1) transferring image data at the time of connection to the apparatus and (2) transferring image data in response to an instruction to transfer entered by the user,

wherein the screen display control includes controlling so as to display, selectively, in response to selection made by the user in said screen display control step, either (1) only any image not previously transferred or (2) all images stored in the storage medium.

Claim 58 (previously presented): The image processing method according to claim 57, in which said capturing step includes capturing transfer history information on the image data.

Claim 59 (previously presented): The image processing method according to

claim 58, in which said display control step includes performing control so as to display identifiably the reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 60 (previously presented): The image processing method according to claim 57, in which the screen displayed in said screen display control step includes a screen which allows a user to select arbitrary image data.

Claim 61 (previously presented): The image processing method according to claim 58, further comprising a message notification step, of notifying the user by means of a warning message in the event that the transfer history information is referred to, and an instruction to delete the image data not previously transferred is made.

Claim 62 (previously presented): The image processing method according to claim 58, in which said display control step includes changing an order of the reduced image data display based on the transfer history information.

Claim 63 (currently amended): A storing medium, storing a computer-readable program for implementing an image processing method of transferring image data to an apparatus, the method comprising:

a capturing step, of capturing a plurality of bodies of reduced image data, each corresponding to a respective image, from a storage unit of at least one external device;

a transfer step, of transferring image data stored in the storage unit;

a display control step, of performing control so as to display the reduced image data captured in said capturing step; and

a screen display control step, of performing control so as to display a first screen to enable a user to select between (1) selecting only image data stored in ~~said~~ the storage unit which has not previously been transferred and (2) selecting all image data stored in the storage unit and a second screen to enable a user to select between (1) transferring image data at the time of connection to the apparatus and (2) transferring image data in response to an instruction to transfer entered by the user,

wherein the screen display control includes controlling so as to display, selectively, in response to selection made by the user in said screen display control step, either (1) only any image not previously transferred or (2) all images stored in the storage medium.

Claim 64 (previously presented): The storing medium according to claim 63, in which said capturing step includes capturing transfer history information on the image data.

Claim 65 (previously presented): The storing medium according to claim 64, in which said display control step includes performing control so as to display identifiably the reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 66 (previously presented): The storing medium according to claim 63, in

which the screen displayed in said screen display control step includes a screen which allows a user to select arbitrary image data.

Claim 67 (previously presented): The storing medium according to claim 64, further comprising a message notification step, of notifying the user by means of a warning message in the event that the transfer history information is referred to, and an instruction to delete the image data not previously transferred is made.

Claim 68 (previously presented): The storing medium according to claim 64, in which said display control step includes changing an order of said reduced image data display based on the transfer history information.